### JUL 17 2007

**PATENT** 

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Applicant: Miguel De Vega Rodrigo

Serial No.: 10/594,476 Filed: September 28, 2006 Docket No.: 2004P01512WOUS Examiner: Not Yet Assigned Group Art Unit: Not Yet Assigned

Title: A METHOD OF OPTIMISING CONNECTION SET-UP TIMES

BETWEEN NODES IN A CENTRALLY CONTROLLED NETWORK

17 JULY 2007

# RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Mail Stop PCT Missing Parts Commissioner for Patents P.O.Box 1450 Alexandria, VA 22313-1450

Sir:

This is a response to the Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designed/Elected Office having a mailing date of 06/07/2007 and for which a period for response of two (2) months from the mailing date of said Notice is set to expire 08/07/2007.

Enclosed is a Declaration by the present Inventors and a copy of the Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office.

Please charge Deposit Account No. 19-2179 for the surcharge of \$130.00 in accordance with 37 CFR 1.492(h). Issuance of a formal Filing Receipt is respectfully solicited.

Respectfully submitted.

07/19/2007 LLANDGRA 00000011 192179 10594476

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Siemens Corporation Intellectual Property Department 170 Wood Avenue South Iselin, NJ 08830 ohn P. Musone Registration No. 44,961 (407) 736-6449

### CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to 571-273-8300 at the Patent and Trademark Office on July 17, 2007.

Ann Hickey

407-736-6440

NO. 7395 P. 1

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JUL 17 2007

### **FACSIMILE COVER SHEET**

### In the UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Miguel De Vega Rodrigo

Application No. 10/594,476

Atty Docket No. 2004P01512WOUS

Filed: September 28, 2006

Title: A METHOD OF OPTIMISING CONNECTION SET-UP TIMES

BETWEEN NODES IN A CENTRALLY CONTROLLED NETWORK

Examiner: Not Yet Assigned

Art Unit: Not Yet Assigned

► FACSIMILE ATTN TO: LAMONT M. HUNTER

FAX NO.: 571-273-8300

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office on July 17, 2007.

Ann Hickey

Typed or printed name of person signing Certificate

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- ➤ Response to Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office bearing "date mailed" of 06/07/2007 (2 pgs, original + 1 copy);
- ▶ Copy of Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office to be returned with response (2 pgs);
- ▶Declaration for Patent Application, Power of Attorney & Designation of Correspondence Address (4 pgs.)

Number of pages being transmitted (including this cover sheet): 9 pgs

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Legal and Intellectual Property Department 4400 Alafaya Trail Orlando Florida 32826 Tel: 407-736-2472 FAX: 407-736-6440

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NO. 7395 Page 1 of 2

JUL 17 2007



#### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMESSIONER FOR PATENTS P.O. Bun 1450

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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY, DOCKET NO.		]
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	ARIMENT 2004 P015 12 WOL	S 02/04/2005	03/31/2004	
	DUF NATE 8-7-07	CONFIRMATION NO. 9497		•
	371 FORMALITIES LETTER			

Date Mailed: 06/07/2007

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/28/2006
- Copy of the International Search Report filed on 09/28/2006
- Oath or Declaration filed on 09/28/2006
- U.S. Basic National Fees filed on 09/28/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following Items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application
  by the International application number and international filing date. The current oath or declaration does
  not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath
  or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the
  missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE

# DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER, FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filling a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/Authenticate/JerLocalEPF,html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <a href="http://www.uspto.gov/ebc.">http://www.uspto.gov/ebc.</a>

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

#### LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

#### PART 1 - ATTORNEY/APPLICANT COPY

צע	S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
	10/594,476	PCT/EP05/01405	2004PO151WOUS

FORM PCT/DO/EO/905 (371 Formalities Notice)